

ASSEMBLY OF SHEET MATERIALS, TUBE ASSEMBLY,  
DRAWING METHOD AND TOOLS FOR DRAWING

ABSTRACT OF THE DISCLOSURE

The present invention provides an assembly of sheet  
5 materials in which a first sheet of material and a second  
sheet of material are disposed in an overlapping  
relationship, with a plurality of joint portions being  
formed therebetween by drawing an overlapping part of the  
first and second sheets of materials at a plurality of  
10 positions. The plurality of joint portions includes at  
least one first joint portion in which the first sheet of  
material is laterally extruded into the second sheet of  
material and at least one second joint portion in which the  
first sheet of material and the second sheet of material  
15 are in contact with each other in a cup-like surface  
configuration.